INFORMATION DISCLOSURE STATEMENT TRANSMITTAL

To Commissioner For Patents
Enclosed herewith is a Form PTO-1449, any required copies of documents listed thereon, and any concise explanation of their relevance is indicated below per 37 CFR 1.97.

Application Number		
Filing Date		
First Named Inventor	Remco van de Beek	
Group Art Unit		
Examiner Name		
Attorney Docket Number	NL02 0803 US	

concise ex	planation of the	ir relevance is indicated	below per 3	7 CFR 1.97.	noted thereon, and any	Attorney Dock	et Numbe	er N	L02 0803 US	
		e charge any req No. 14-1270.	uired fee	under §1	.17(i) or §1.17(o) or any other	require	d fee ((except the issue fee) to	
.1.	I cert	ify that these doo pplication not mo	cuments ore than t	were first three (3) n	cited in any cor nonths ago.	nmunication fr	om a fo	oreign	Patent Office in a counterpa	art
2.	counterpa	ify that none of t rt foreign applic uments was know	ation, an	d, to the k	enowledge of the	undersigned a	after ma	aking r	ign Patent Office in a reasonable inquiry, none of) months ago.	
	Appli pays the f	cant hereby peti ee under §1.17(p	tions und) as indi	der §1.97(cated belo	d) that this IDS ow, and I certify	be considered a 1. or 2. as indi	after fin	nal Act	tion or Notice of Allowance	; ,
	A fee after the d	under §1.17(p) ate of application	is not rec n or RCI	quired und E, because	ler §1.97(c), after I certify 1. or 2	er the first Action	on on th above.	he mer	rits and more than (3) month	าร
	in U.S. pa	tent application	Ser. No.						ted in the parent application	(or
	Filing Dat	re		r	elied on for an e	arlier effective	filing	date u	nder 35 U.S.C. 120).	
	June 30, 2 30, 2003 ι	003, and in all in all in onder 37 CFR 1.4	nternation 491(b), a of the re	nal applic ire not req elevance c	ations that have uired. of each non-Eng	entered the nat	tional st	tage u	Il patent applications filed at nder 35 USC § 371 after Juid by the individual designat	ne
The con most kn	cise explar owledgeab	nation of the rele le about the con	vance of tents, is t	f any non- that the do	English docume cument is/was:	nt, as understo	od by t	he ind	lividual designated in §1.56((c)
	cited i	n the specificati	on or cor	nsidered in	n drafting the sp	ecification of t	his appl	licatio	n;	
	previous pre	ously submitted o	or cited i	n the pare	nt application (diling Date:	or in a related p	oatent ap);	pplicat	tion	
	Copy of w	as an "X" or "Y" hich report is als	docume o enclos	nt in a for ed.	eign Patent Offi	ce search repo	rt in a f	oreign	counterpart application, a	
			GIGNATU	RE OF APP	LICANT, ATTORI	IEY, OR AGENT	REQUIR	RED		
Name (Prin	t Type)	Peter Zawilski,	Reg. N	o. 43,305						
Signature		Peter	Laure	du.	<u></u>	Date	ス	5-F	EB-2005	
				ERTTETCAT	TE OF MAILING O	D TDANSMISSI	ON		*	
l hereby cer	tify that this is b	eing deposited with the	U.S. Posta	Service with s	ufficient postage as firs	t class mail in an env	velope add	ressed to	o: Commissioner For Patents,	\dashv
P.O. BOX 1- Name (Prin	450 Alexandria,	VA 22313-1450, or fac	simile transh	nitted to the U.	S. Patent and Tradem	ark Office on the date	below:			
	, , po,	Daniel L. Mic	halek /	/)					<i>i</i> /	
Signature				1		Date			25/05	

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

First Named Invento	or:
---------------------	-----

Remco van de Beek

Docket No.: NL02 0803 US

PTO Application No.:

Conf.:

Art Unit:

Date Filed:

Examiner:

Title: Phase locked loop

Mail Stop DD

Commissioner for Patents

P.O. Box 1450, Alexandria, VA 22313-1450

TRANSMITTAL OF INFORMATION DISCLOSURE STATEMENT UNDER 37 CFR §1.97

Sir:

Enclosed in this transmittal is an "Information Disclosure Statement by Applicant" and a copy of each of the documents listed thereon. These documents are considered to be relevant in that they have been cited as an "X" or "Y" document in a foreign Patent Office search report on a foreign counterpart application, a copy of which report is also enclosed.

I hereby certify that these documents were cited in said search report not more than three (3) months prior to the filing of this information disclosure statement.

This disclosure is not an admission that any of these documents is material to or even prior art with respect to the above-referenced application.

The Commissioner is hereby requested and authorized pursuant to 37 CFR §1.136(a)(3), to treat any concurrent or future reply in this application requiring a petition for extension of time for its timely submission, as incorporating a petition for extension of time for the appropriate length of time. Please charge any additional fees which may now or in the future be required in this application, including extension of time fees, but excluding the issue fee unless explicitly requested to do so, and credit any overpayment, to Deposit Account No. 14-1270.

Date: 25-FEB-2005

Respectfully submitted,

USPTO Customer Number

24738

Peter Zawilski, Reg. No. 43,305

Philips Electronics North America Corp.

1109 McKay Drive, M/S-41SJ, San Jose, CA 95131

(408) 474-9063

CERTIFICATE OF MAILING

I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage for first class mail in an envelope addressed to "Commissioner for Patents, P.O. Box 1450, Alexandria, V4 22313-1450" on the date indicated below.

(Date) UVS/0

(Signature) Daniel L. Michal

INFORMATION DISCLOSURE STATEMENT BY APPLICANT Examiner Name Application Number Filing Date First Named Inventor Remco van de Beek Art Unit Examiner Name Attorney Docket Number NL02 0803 US

	U.S. PATENT DOCUMENTS					
Examiner Initials*	Cite No.1	Document Number NoKind Code ² (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns Lines, Where Relevant Passages or Relevant Figures Appear	
		US-				
		US-				
		US-				
		US-				
		US-				
		US-				

FOREIGN PATENT DOCUMENTS						
Examiner Initials*	Cite No.1	Document Number (ctry ³ -no. ⁴ -kind ⁵ , if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of cited document	Pages, Columns Lines, Where Relevant Passages or Relevant Figures Appear	T'
		GB 2 253 316	09-02-1992	ATKINSON, SIMON		
		GB 1 496 397	12-30-1977	SIEMENS AG		
						\perp
						1

		NON-PATENT LITERATURE DOCUMENTS	
	Cite No.1	Include name of the author (in capital letters), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	7
		AFONSO J ET AL: "A PHASE-LOCKED LOOP WITH DIGITAL FREQUENCY COMPARATOR	
		FOR TIMING SIGNAL RECOVERY", NATIONAL TELECOMMUNICATIONS CONFERENCE.	ı
		WASHINGTON, DC, NOVEMBER 27-29, 1979	
	_		+
i			
			Т
i	l		

^{*} EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹Unique citation designation number. ² See attached Kinds of U.S. Patent Documents. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶ Applicant is to place a check mark here if English language Translation is attached.